

# COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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**ADOPTED** 

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

42 March 21, 2023

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CELIA ZAVALA
EXECUTIVE OFFICER

Dear Supervisors:

County of Los Angeles

500 West Temple Street Los Angeles, California 90012

March 21, 2023

The Honorable Board of Supervisors

383 Kenneth Hahn Hall of Administration

WATER RESOURCES CORE SERVICE AREA
CHANGES IN WORK FOR A CONSTRUCTION CONTRACT
BRADBURY CHANNEL REPAIR, ET AL.
PROJECT ID NO. FCC0001311
IN THE CITIES OF BRADBURY, COVINA, AND INDUSTRY AND IN THE UNINCORPORATED
COMMUNITY OF ROWLAND HEIGHTS
(SUPERVISORIAL DISTRICTS 1 AND 5)

#### SUBJECT

Public Works is seeking Board approval for changes in work and an increased contract amount for the Bradbury Channel Repair, Et al., Project in the Cities of Bradbury, Covina, and Industry and in the unincorporated community of Rowland Heights.

(3 VOTES)

# IT IS RECOMMENDED THAT THE BOARD ACTING AS THE GOVERNING BODY OF THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT

- 1. Find that the recommended actions are within the scope of the previously approved exemption from the California Environmental Quality Act for the reasons stated in this letter and in the record of the project.
- 2. Approve changes in work of \$1,228,250 for delay costs, additional concrete storm drain repair work, and other necessary work to complete Project ID No. FCC0001311, Bradbury Channel Repair, Et al., in the Cities of Bradbury, Covina, and Industry and in the unincorporated community of Rowland Heights, with PK Construction.

#### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

Approval of the recommended actions will find that the changes in work are exempt from the California Environmental Quality Act (CEQA) and allow Public Works to compensate PK Construction for delays associated with the design modifications to the storm drain, additional concrete storm drain repair work, completion of other necessary work, and for additional quantities of structural steel for storm drain inlet/outlet protection barriers.

The Scope of work for the Bradbury Channel Repair, Et al. Project included repairing damaged concrete storm drains, replacing storm drain inlet/outlet protection barriers, and constructing storm drain improvements in the Cities of Bradbury, Covina, and Industry and in the unincorporated community of Rowland Heights. The Board approved the project on March 9, 2021, and the construction contract was executed on August 16, 2021, for a total contract sum of \$622,950.20.

These changes in work are necessary to compensate the contractor for unforeseen conditions encountered during construction. Destructive inspection carried out by the contractor revealed additional concrete deterioration and corroded steel reinforcement in the channel requiring repairs. Additionally, the final measured and certified weights for storm drain inlet/outlet protection barriers required additional quantities of structural steel beyond what was estimated.

Approval of these changes in work will increase the contract amount by \$1,228,250 and will add 80 contract working days. The delays account for the time it took to modify construction documents to address the unforeseen conditions. The project is scheduled for completion in September 2023.

#### **Implementation of Strategic Plan Goals**

These recommendations support the County Strategic Plan: Strategy III.3, Pursue Operational Effectiveness, Fiscal Responsibility, and Accountability, Objective III.3.2, Manage and Maximize County Assets, by allowing the project to be completed in the most timely and cost-effective manner.

#### FISCAL IMPACT/FINANCING

These changes in work will have no impact on the County General Fund.

The original contract was approved for \$622,950.20. Since that time, an additional amount of \$26,670 was approved through Public Works' delegated authority.

This action would approve changes in work for an increase of \$1,228,250 for a revised total contract amount of \$1,877,870.20 (see Enclosure).

Funding is included in the Flood Control District Fund (B07 – Capital Assets-Infrastructure) Fiscal Year 2022-23 Budget.

#### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract for construction of this improvement was awarded on June 16, 2021, to PK Construction in accordance with the State Public Contract Code and the Board's directives.

The Honorable Board of Supervisors 3/21/2023 Page 3

#### **ENVIRONMENTAL DOCUMENTATION**

The proposed changes in work fall within the scope of the Bradbury Channel Repair, Et al., Project previously determined to be exempt from CEQA by the Board on March 9, 2021, pursuant to Sections 15301 (b) and (f) and 15302 (c) of the State CEQA Guidelines and Class 1, Subsections (e) and (i); and Class 2, Subsection (b) of the County's Environmental Document Reporting Procedures and Guidelines, Appendix G.

#### **CONTRACTING PROCESS**

The construction contract provides that the contractor be compensated for the work resulting from a change to the original plans and specifications or changed conditions encountered during the course of construction. The cost is based on contract unit prices and time and materials as provided under the provisions of the contract specifications.

#### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested change by the Board will ensure the timely completion of the work under the contract.

#### **CONCLUSION**

Please return an adopted copy of this letter to Public Works, Project Management Division III.

Respectfully submitted,

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MARK PESTRELLA, PE

Director

MP:RLG:dw

**Enclosures** 

Chief Executive Office (Chia-Ann Yen)
 County Counsel
 Executive Office
 Internal Services Department (Countywide Contract Compliance)

# WATER RESOURCES CORE SERVICE AREA CHANGES IN WORK FOR A CONSTRUCTION CONTRACT BRADBURY CHANNEL REPAIR, ET AL. PROJECT ID NO. FCC0001311 IN THE CITIES OF BRADBURY, COVINA, AND INDUSTRY AND THE UNINCORPORATED COMMUNITY OF ROWLAND HEIGHTS (SUPERVISORIAL DISTRICTS 1 AND 5)

#### **Project Description:**

Repair of damaged concrete storm drains, replacing storm drain inlet and outlet protection barriers, and constructing storm drain improvements in the Cities of Bradbury, Covina, and Industry and in the unincorporated community of Rowland Heights.

#### Contractor:

PK Construction

#### Changes in Work:

(1)	Additional concrete storm drain repair work	\$1,100,000
(2)	Additional quantities for storm drain inlet and	<u>128,250</u>
	outlet protection barriers	

Total \$1,228,250

#### **Description of Changes**:

- (1) The project plans call for repairing damaged concrete in the storm drain. However, the poor condition of the storm drain was determined to require additional repairs. Therefore, this change in work will compensate the contractor for additional concrete storm drain repair work and for delays associated with this extra work.
- (2) This Change in Work will compensate contractor for additional quantities of structural steel for protection barriers. The contractor is to be paid based on certified weights for storm drain inlet and outlet protection barriers.

The costs for this work shall be based on Section 7-4 of the contract specifications.

Eighty additional days will be added to the contract time as a result of this change.

## **ENCLOSURE** March 21, 2023

### **Revised Contract Amount:**

Original contract amount \$622,950.20

Changes in work approved

under delegated authority \$26,670.00

Change in work to be approved \$1,228,250.00

Revised contract amount \$<u>1,877,870.20</u>

201.45% Percent total change to original contract amount

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